

Appendix B.—Detailed Industries for Which Multipliers are Available

[The detailed industries are based on the 1992 benchmark input-output (I-O) accounts. The titles in boldface represent the groupings of industries used for the summary version of the 1992 tables. An asterisk preceding a Standard Industrial Classification (SIC) code indicates that the SIC industry is included in more than one I-O industry.]

I-O industry number and title		Related 1987 SIC codes	I-O industry number and title		Related 1987 SIC codes
AGRICULTURE, FORESTRY, AND FISHERIES			CONSTRUCTION		
1	Livestock and livestock products:		11	New construction:	
1.0100	Dairy farm products	024,*019,*0259, *029	11.0101	New residential 1-unit structures, nonfarm	*15,*17,*6552
1.0200	Poultry and eggs	0251-3,*0259, *019,*0219,*029	11.0102	New residential 2-4 unit structures, nonfarm	*15,*17
1.0301	Meat animals	0211-4,*0219, *019,*0259,*029	11.0105	New residential additions and alterations, nonfarm ...	*15,*17
1.0302	Miscellaneous livestock	0271-3,*0279, *019,*0219,*0259, *029	11.0108	New residential garden and high-rise apartments	*15,*17,*6552
2	Other agricultural products:		11.0400	Highways and streets	*16-17
2.0100	Cotton	0131,*019,*0219, *0259,*029	11.0501	New farm housing units and additions and alterations.	*15,*17
2.0201	Food grains	*011,*019,*0219, *0259,*029	11.0601	Petroleum and natural gas well drilling	*138
2.0202	Feed grains	*011,*0139,*019, *0219,*0259,*029	11.0602	Petroleum, natural gas, and solid mineral exploration	*138,*108,*124, *148
2.0203	Grass seeds	*0139,*019,*0219, *0259,*029	11.0603	Access structures for solid mineral development	*108,*124,*148
2.0300	Tobacco	0132,*019,*0219, *0259,*029	11.0800	Office, industrial, and commercial buildings	*15,*17
2.0401	Fruits	0171-2,*0174-5, *0179,*019,*0219, *0259,*029	11.0900	Other new construction	*15-17
2.0402	Tree nuts	0173,*0179,*019, *0219,*0259,*029	12	Maintenance and repair construction:	
2.0501	Vegetables	0134,*0139,*016, *019,*0219,*0259, *029,*0119	12.0101	Maintenance and repair of farm and nonfarm residential structures.	*15,*17
2.0502	Sugar crops	0133,*019,*0219, *0259,*029	12.0214	Maintenance and repair of highways and streets	*16-17
2.0503	Miscellaneous crops	*0119,*0139,*019, *0219,*0259,*029	12.0215	Maintenance and repair of petroleum and natural gas wells.	*138
2.0600	Oil bearing crops	0116,*0119, *0139,*0219, *0259,*029	12.0300	Other maintenance and repair	*15-17
2.0701	Forest products	*018,*019,*0219, *0259,*029	MANUFACTURING		
2.0702	Greenhouse and nursery products	*018,*019,*0219, *0259,*029	13	Ordnance and accessories:	
3	Forestry and fishery products:		13.0100	Guided missiles and space vehicles	3761
3.0001	Forestry products	081, 083, 097	13.0200	Ammunition, except for small arms, n.e.c.	3483
3.0002	Commercial fishing	091	13.0300	Tanks and tank components	3795
4	Agricultural, forestry, and fishery services:		13.0500	Small arms	3484
4.0001	Agricultural, forestry, and fishery services	0254,*0279, 071-2,*075-6, 085, 092	13.0600	Small arms ammunition	3482
4.0002	Landscape and horticultural services	078	13.0700	Ordnance and accessories, n.e.c.	3489
MINING			14	Food and kindred products:	
5+6	Metallic ores mining:		14.0101	Meat packing plants	2011
5.0001	Iron and ferroalloy ores, and miscellaneous metal ores, n.e.c.	101, 106, 1099	14.0102	Sausages and other prepared meat products	2013
6.0100	Copper ore	102	14.0105	Poultry slaughtering and processing	2015
6.0200	Nonferrous metal ores, except copper	103-4, 1094,*108	14.0200	Creamery butter	2021
7	Coal mining:		14.0300	Natural, processed, and imitation cheese	2022
7.0000	Coal	122-3,*124	14.0400	Dry, condensed, and evaporated dairy products	2023
8	Crude petroleum and natural gas:		14.0500	Ice cream and frozen desserts	2024
8.0001	Crude petroleum and natural gas	131-2,*138	14.0600	Fluid milk	2026
9+10	Nonmetallic minerals mining:		14.0700	Canned and cured fish and seafoods	2091
9.0001	Dimension, crushed and broken stone	141-2	14.0800	Canned specialties	2032
9.0002	Sand and gravel	144	14.0900	Canned fruits, vegetables, preserves, jams, and jellies.	2033
9.0003	Clay, ceramic, and refractory minerals	145	14.1000	Dehydrated fruits, vegetables, and soups	2034
9.0004	Nonmetallic mineral services and miscellaneous minerals.	*148, 149	14.1100	Pickles, sauces, and salad dressings	2035
10.0000	Chemical and fertilizer minerals	147	14.1200	Prepared fresh or frozen fish and seafoods	2092
			14.1301	Frozen fruits, fruit juices, and vegetables	2037
			14.1302	Frozen specialties, n.e.c.	2038
			14.1401	Flour and other grain mill products	2041
			14.1402	Cereal breakfast foods	2043
			14.1403	Prepared flour mixes and doughs	2045
			14.1501	Dog and cat food	2047
			14.1502	Prepared feeds, n.e.c.	2048
			14.1600	Rice milling	2044
			14.1700	Wet corn milling	2046
			14.1801	Bread, cake, and related products	2051
			14.1802	Cookies and crackers	2052
			14.1803	Frozen bakery products, except bread	2053
			14.1900	Sugar	2061-3
			14.2002	Chocolate and cocoa products	2066
			14.2004	Salted and roasted nuts and seeds	2068
			14.2005	Candy and other confectionery products, including chewing gum.	2064, 2067
			14.2101	Malt beverages	2082
			14.2102	Malt	2083

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I-O industry number and title	Related 1987 SIC codes	I-O industry number and title	Related 1987 SIC codes
14.2103 Wines, brandy, and brandy spirits	2084	21.0000 Wood containers, n.e.c.	2441, 2449
14.2104 Distilled and blended liquors	2085	22+23 Furniture and fixtures:	
14.2200 Bottled and canned soft drinks	2086	22.0101 Wood household furniture, except upholstered	2511
14.2300 Flavoring extracts and flavoring syrups, n.e.c.	2087	22.0102 Household furniture, n.e.c.	2519
14.2400 Cottonseed oil mills	2074	22.0103 Wood television and radio cabinets	2517
14.2500 Soybean oil mills	2075	22.0200 Upholstered household furniture	2512
14.2600 Vegetable oil mills, n.e.c.	2076	22.0300 Metal household furniture	2514
14.2700 Animal and marine fats and oils	2077	22.0400 Mattresses and bedsprings	2515
14.2800 Roasted coffee	2095	23.0100 Wood office furniture	2521
14.2900 Edible fats and oils, n.e.c.	2079	23.0200 Office furniture, except wood	2522
14.3000 Manufactured ice	2097	23.0300 Public building and related furniture	253
14.3100 Macaroni, spaghetti, vermicelli, and noodles	2098	23.0400 Wood partitions and fixtures	2541
14.3201 Potato chips and similar snacks	2096	23.0500 Partitions and fixtures, except wood	2542
14.3202 Food preparations, n.e.c.	2099	23.0600 Drapery hardware and window blinds and shades ...	2591
15 Tobacco products:		23.0700 Furniture and fixtures, n.e.c.	2599
15.0101 Cigarettes	211	24 Paper and allied products, except containers:	
15.0102 Cigars	212	24.0100 Pulp mills	261
15.0103 Chewing and smoking tobacco and snuff	213	24.0400 Envelopes	2677
15.0200 Tobacco stemming and redrying	214	24.0500 Sanitary paper products	2676
16 Broad and narrow fabrics, yarn and thread mills:		24.0701 Paper coating and glazing	2671-2
16.0100 Broadwoven fabric mills and fabric finishing plants ...	221-3, 2261-2	24.0702 Bags, except textile	2673-4
16.0200 Narrow fabric mills	224	24.0703 Die-cut paper and paperboard and cardboard	2675
16.0300 Yarn mills and finishing of textiles, n.e.c.	2269, 2281-2	24.0705 Stationery, tablets, and related products	2678
16.0400 Thread mills	2284	24.0706 Converted paper products, n.e.c.	2679
17 Miscellaneous textile goods and floor coverings:		24.0800 Paper and paperboard mills	262-3
17.0100 Carpets and rugs	227	25 Paperboard containers and boxes:	
17.0600 Coated fabrics, not rubberized	2295	25.0000 Paperboard containers and boxes	265
17.0700 Tire cord and fabrics	2296	26A Newspapers and periodicals:	
17.0900 Cordage and twine	2298	26.0100 Newspapers	271
17.1001 Nonwoven fabrics	2297	26.0200 Periodicals	272
17.1100 Textile goods, n.e.c.	2299	26B Other printing and publishing:	
18 Apparel:		26.0301 Book publishing	2731
18.0101 Women's hosiery, except socks	2251	26.0302 Book printing	2732
18.0102 Hosiery, n.e.c.	2252	26.0400 Miscellaneous publishing	274
18.0201 Knit outerwear mills	2253	26.0501 Commercial printing	275
18.0202 Knit underwear and nightwear mills	2254	26.0601 Manifold business forms	276
18.0203 Knitting mills, n.e.c.	2259	26.0602 Blankbooks, looseleaf binders and devices	2782
18.0300 Knit fabric mills	2257-8	26.0700 Greeting cards	277
18.0400 Apparel made from purchased materials	231-8	26.0802 Bookbinding and related work	2789
19 Miscellaneous fabricated textile products:		26.0803 Typesetting	2791
19.0100 Curtains and draperies	2391	26.0806 Platemaking and related services	2796
19.0200 Housefurnishings, n.e.c.	2392	27A Industrial and other chemicals:	
19.0301 Textile bags	2393	27.0100 Industrial inorganic and organic chemicals	281, 2865, 2869
19.0302 Canvas and related products	2394	27.0401 Gum and wood chemicals	2861
19.0303 Pleating and stitching	2395	27.0402 Adhesives and sealants	2891
19.0304 Automotive and apparel trimmings	2396	27.0403 Explosives	2892
19.0305 Schiffli machine embroideries	2397	27.0404 Printing ink	2893
19.0306 Fabricated textile products, n.e.c.	2399	27.0405 Carbon black	2895
20+21 Lumber and wood products:		27.0406 Chemicals and chemical preparations, n.e.c.	2899
20.0100 Logging	241	27B Agricultural fertilizers and chemicals:	
20.0200 Sawmills and planing mills, general	2421	27.0201 Nitrogenous and phosphatic fertilizers	2873-4
20.0300 Hardwood dimension and flooring mills	2426	27.0202 Fertilizers, mixing only	2875
20.0400 Special product sawmills, n.e.c.	2429	27.0300 Pesticides and agricultural chemicals, n.e.c.	2879
20.0501 Millwork	2431	28 Plastics and synthetic materials:	
20.0502 Wood kitchen cabinets	2434	28.0100 Plastics materials and resins	2821
20.0600 Veneer and plywood	2435-6	28.0200 Synthetic rubber	2822
20.0701 Structural wood members, n.e.c.	2439	28.0300 Cellulosic manmade fibers	2823
20.0702 Prefabricated wood buildings and components	2452	28.0400 Manmade organic fibers, except cellulosic	2824
20.0703 Mobile homes	2451	29A Drugs:	
20.0800 Wood preserving	2491	29.0100 Drugs	283
20.0901 Wood pallets and skids	2448		
20.0903 Wood products, n.e.c.	2499		
20.0904 Reconstituted wood products	2493		

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I-O industry number and title		Related 1987 SIC codes	I-O industry number and title		Related 1987 SIC codes
29B	Cleaning and toilet preparations:		37.0200 Iron and steel foundries		332
	29.0201 Soap and other detergents	2841	37.0300 Iron and steel forgings		3462
	29.0202 Polishes and sanitation goods	2842	37.0401 Metal heat treating		3398
	29.0203 Surface active agents	2843	37.0402 Primary metal products, n.e.c.		3399
	29.0300 Toilet preparations	2844			
30	Paints and allied products:		38	Primary nonferrous metals manufacturing:	
	30.0000 Paints and allied products	285	38.0100 Primary smelting and refining of copper		3331
31	Petroleum refining and related products:		38.0400 Primary aluminum		3334
	31.0101 Petroleum refining	291	38.0501 Primary nonferrous metals, n.e.c.		3339
	31.0102 Lubricating oils and greases	2992	38.0600 Secondary nonferrous metals		334
	31.0103 Products of petroleum and coal, n.e.c.	2999	38.0700 Rolling, drawing, and extruding of copper		3351
	31.0200 Asphalt paving mixtures and blocks	2951	38.0800 Aluminum rolling and drawing		3353-5
	31.0300 Asphalt felts and coatings	2952	38.0900 Nonferrous rolling and drawing, n.e.c.		3356
32	Rubber and miscellaneous plastics products:		38.1000 Nonferrous wire drawing and insulating		3357
	32.0100 Tires and inner tubes	301	38.1100 Aluminum castings		3363, 3365
	32.0200 Rubber and plastics footwear	302	38.1200 Copper foundries		3366
	32.0300 Fabricated rubber products, n.e.c.	306	38.1300 Nonferrous castings, n.e.c.		3364, 3369
	32.0400 Miscellaneous plastics products, n.e.c.	308	38.1400 Nonferrous forgings		3463
	32.0500 Rubber and plastics hose and belting	3052			
	32.0600 Gaskets, packing, and sealing devices	3053	39	Metal containers:	
33+34	Footwear, leather, and leather products:		39.0100 Metal cans		3411
	33.0001 Leather tanning and finishing	311	39.0200 Metal shipping barrels, drums, kegs, and pails		3412
	34.0100 Boot and shoe cut stock and findings	313			
	34.0201 Shoes, except rubber	3143-4, 3149	40	Heating, plumbing, and fabricated structural metal products:	
	34.0202 House slippers	3142	40.0100 Enameled iron and metal sanitary ware		3431
	34.0301 Leather gloves and mittens	315	40.0200 Plumbing fixture fittings and trim		3432
	34.0302 Luggage	316	40.0300 Heating equipment, except electric and warm air furnaces.		3433
	34.0303 Women's handbags and purses	3171	40.0400 Fabricated structural metal		3441
	34.0304 Personal leather goods, n.e.c.	3172	40.0500 Metal doors, sash, frames, molding, and trim		3442
	34.0305 Leather goods, n.e.c.	319	40.0600 Fabricated plate work (boiler shops)		3443
35	Glass and glass products:		40.0700 Sheet metal work		3444
	35.0100 Glass and glass products, except containers	321, 3229, 323	40.0800 Architectural and ornamental metal work		3446
	35.0200 Glass containers	3221	40.0901 Prefabricated metal buildings and components		3448
36	Stone and clay products:		40.0902 Miscellaneous structural metal work		3449
	36.0100 Cement, hydraulic	324	41	Screw machine products and stampings:	
	36.0200 Brick and structural clay tile	3251	41.0100 Screw machine products, bolts, etc.		345
	36.0300 Ceramic wall and floor tile	3253	41.0201 Automotive stampings		3465
	36.0400 Clay refractories	3255	41.0202 Crowns and closures		3466
	36.0500 Structural clay products, n.e.c.	3259	41.0203 Metal stampings, n.e.c.		3469
	36.0600 Vitreous china plumbing fixtures	3261			
	36.0701 Vitreous china table and kitchenware	3262	42	Other fabricated metal products:	
	36.0702 Fine earthenware table and kitchenware	3263	42.0100 Cutlery		3421
	36.0800 Porcelain electrical supplies	3264	42.0201 Hand and edge tools, except machine tools and hand saws.		3423
	36.0900 Pottery products, n.e.c.	3269	42.0202 Saw blades and hand saws		3425
	36.1000 Concrete block and brick	3271	42.0300 Hardware, n.e.c.		3429
	36.1100 Concrete products, except block and brick	3272	42.0401 Plating and polishing		3471
	36.1200 Ready-mixed concrete	3273	42.0402 Coating, engraving, and allied services, n.e.c.		3479
	36.1300 Lime	3274	42.0500 Miscellaneous fabricated wire products		3495-6
	36.1400 Gypsum products	3275	42.0700 Steel springs, except wire		3493
	36.1500 Cut stone and stone products	328	42.0800 Pipe, valves, and pipe fittings		3491-2, 3494, 3498
	36.1600 Abrasive products	3291	42.1000 Metal foil and leaf		3497
	36.1700 Asbestos products	3292	42.1100 Fabricated metal products, n.e.c.		3499
	36.1900 Minerals, ground or treated	3295			
	36.2000 Mineral wool	3296	43	Engines and turbines:	
	36.2100 Nonclay refractories	3297	43.0100 Turbines and turbine generator sets		3511
	36.2200 Nonmetallic mineral products, n.e.c.	3299	43.0200 Internal combustion engines, n.e.c.		3519
37	Primary iron and steel manufacturing:		44+45	Farm, construction, and mining machinery:	
	37.0101 Blast furnaces and steel mills	3312	44.0001 Farm machinery and equipment		3523
	37.0102 Electrometallurgical products, except steel	3313	44.0002 Lawn and garden equipment		3524
	37.0103 Steel wire drawing and steel nails and spikes	3315	45.0100 Construction machinery and equipment		3531
	37.0104 Cold-rolled steel sheet, strip, and bars	3316	45.0200 Mining machinery, except oil field		3532
	37.0105 Steel pipe and tubes	3317	45.0300 Oil and gas field machinery and equipment		3533
			46	Materials handling machinery and equipment:	
			46.0100 Elevators and moving stairways		3534

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I-O industry number and title	Related 1987 SIC codes	I-O industry number and title	Related 1987 SIC codes
46.0200 Conveyors and conveying equipment	3535	55.0200 Lighting fixtures and equipment	3645-8
46.0300 Hoists, cranes, and monorails	3536	55.0300 Wiring devices	3643-4
46.0400 Industrial trucks and tractors	3537		
47 Metalworking machinery and equipment:		56 Audio, video, and communication equipment:	
47.0100 Machine tools, metal cutting types	3541	56.0100 Household audio and video equipment	3651
47.0200 Machine tools, metal forming types	3542	56.0200 Prerecorded records and tapes	3652
47.0300 Special dies and tools and machine tool accessories	3544-5	56.0300 Telephone and telegraph apparatus	3661
47.0401 Power-driven handtools	3546	56.0500 Communication equipment	3663, 3669
47.0402 Rolling mill machinery and equipment	3547		
47.0404 Electric and gas welding and soldering equipment ...	3548	57 Electronic components and accessories:	
47.0405 Industrial patterns	3543	57.0100 Electron tubes	3671
47.0500 Metalworking machinery, n.e.c.	3549	57.0200 Semiconductors and related devices	3674
		57.0300 Other electronic components	3672, 3675-9
48 Special industry machinery and equipment:		58 Miscellaneous electrical machinery and supplies:	
48.0100 Food products machinery	3556	58.0100 Storage batteries	3691
48.0200 Textile machinery	3552	58.0200 Primary batteries, dry and wet	3692
48.0300 Woodworking machinery	3553	58.0400 Electrical equipment for internal combustion engines	3694
48.0400 Paper industries machinery	3554	58.0600 Magnetic and optical recording media	3695
48.0500 Printing trades machinery and equipment	3555	58.0700 Electrical machinery, equipment, and supplies, n.e.c.	3699
48.0600 Special industry machinery, n.e.c.	3559		
49 General industrial machinery and equipment:		59A Motor vehicles (passenger cars and trucks):	
49.0100 Pumps and compressors	3561, 3563	59.0301 Motor vehicles and passenger car bodies	3711
49.0200 Ball and roller bearings	3562		
49.0300 Blowers and fans	3564	59B Truck and bus bodies, trailers, and motor vehicles parts:	
49.0500 Mechanical power transmission equipment	3566, 3568	59.0100 Truck and bus bodies	3713
49.0600 Industrial process furnaces and ovens	3567	59.0200 Truck trailers	3715
49.0700 General industrial machinery and equipment, n.e.c. .	3569	59.0302 Motor vehicle parts and accessories	3714
49.0800 Packaging machinery	3565		
50 Miscellaneous machinery, except electrical:		60 Aircraft and parts:	
50.0100 Carburetors, pistons, rings, and valves	3592	60.0100 Aircraft	3721
50.0200 Fluid power equipment	3593-4	60.0200 Aircraft and missile engines and engine parts	3724, 3764
50.0300 Scales and balances, except laboratory	3596	60.0400 Aircraft and missile equipment, n.e.c.	3728, 3769
50.0400 Industrial and commercial machinery and equipment, n.e.c.	3599		
51 Computer and office equipment:		61 Other transportation equipment:	
51.0102 Calculating and accounting machines	3578	61.0100 Ship building and repairing	3731
51.0103 Electronic computers	3571	61.0200 Boat building and repairing	3732
51.0104 Computer peripheral equipment	3572, 3575, 3577	61.0300 Railroad equipment	374
51.0400 Office machines, n.e.c.	3579	61.0500 Motorcycles, bicycles, and parts	375
		61.0601 Travel trailers and campers	3792
52 Service industry machinery:		61.0603 Motor homes	3716
52.0100 Automatic vending machines	3581	61.0700 Transportation equipment, n.e.c.	3799
52.0200 Commercial laundry equipment	3582		
52.0300 Refrigeration and heating equipment	3585	62 Scientific and controlling instruments:	
52.0400 Measuring and dispensing pumps	3586	62.0101 Search and navigation equipment	381
52.0500 Service industry machinery, n.e.c.	3589	62.0102 Laboratory apparatus and furniture	3821
53 Electrical industrial equipment and apparatus:		62.0200 Mechanical measuring devices	3823-4, 3829
53.0200 Power, distribution, and specialty transformers	3612	62.0300 Environmental controls	3822
53.0300 Switchgear and switchboard apparatus	3613	62.0400 Surgical and medical instruments and apparatus	3841
53.0400 Motors and generators	3621	62.0500 Surgical appliances and supplies	3842
53.0500 Relays and industrial controls	3625	62.0600 Dental equipment and supplies	3843
53.0700 Carbon and graphite products	3624	62.0700 Watches, clocks, watchcases, and parts	387
53.0800 Electrical industrial apparatus, n.e.c.	3629	62.0800 X-ray apparatus and tubes	3844
54 Household appliances:		62.0900 Electromedical and electrotherapeutic apparatus	3845
54.0100 Household cooking equipment	3631	62.1000 Laboratory and optical instruments	3826-7
54.0200 Household refrigerators and freezers	3632	62.1100 Instruments to measure electricity	3825
54.0300 Household laundry equipment	3633		
54.0400 Electric housewares and fans	3634	63 Ophthalmic and photographic equipment:	
54.0500 Household vacuum cleaners	3635	63.0200 Ophthalmic goods	385
54.0700 Household appliances, n.e.c.	3639	63.0300 Photographic equipment and supplies	386
55 Electric lighting and wiring equipment:		64 Miscellaneous manufacturing:	
55.0100 Electric lamp bulbs and tubes	3641	64.0101 Jewelry, precious metal	3911
		64.0102 Jewelers' materials and lapidary work	3915
		64.0104 Silverware and plated ware	3914
		64.0105 Costume jewelry	3961
		64.0200 Musical instruments	393
		64.0301 Games, toys, and children's vehicles	3944
		64.0302 Dolls and stuffed toys	3942

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I-O industry number and title	Related 1987 SIC codes	I-O industry number and title	Related 1987 SIC codes
64.0400 Sporting and athletic goods, n.e.c.	3949	70B Insurance:	
64.0501 Pens, mechanical pencils, and parts	3951	70.0400 Insurance carriers	63
64.0502 Lead pencils and art goods	3952	70.0500 Insurance agents, brokers, and services	64
64.0503 Marking devices	3953		
64.0504 Carbon paper and inked ribbons	3955	71A Owner-occupied dwellings:	
64.0700 Fasteners, buttons, needles, and pins	3965	71.0100 Owner-occupied dwellings	
64.0800 Brooms and brushes	3991		
64.0900 Hard surface floor coverings, n.e.c.	3996	71B Real estate and royalties:	
64.1000 Burial caskets	3995	71.0201 Real estate agents, managers, operators, and lessors.	65 (excl. 6552)
64.1100 Signs and advertising specialties	3993	71.0202 Royalties	
64.1200 Manufacturing industries, n.e.c.	3999		
TRANSPORTATION, COMMUNICATIONS, AND UTILITIES		SERVICES	
65A Railroads and related services; passenger ground transportation:		72A Hotels and lodging places:	
65.0100 Railroads and related services	40, 474	72.0101 Hotels	701
65.0200 Local and suburban transit and interurban highway passenger transportation.	41	72.0102 Other lodging places	702-4
65B Motor freight transportation and warehousing:		72B Personal and repair services (except auto):	
65.0301 Trucking and courier services, except air	421, 423	72.0201 Laundry, cleaning, garment services, and shoe repair.	721, 725
65.0302 Warehousing and storage	422	72.0202 Funeral service and crematories	726
65C Water transportation:		72.0203 Portrait photographic studios, and other miscellaneous personal services.	722, 729
65.0400 Water transportation	44	72.0204 Electrical repair shops	762
65D Air transportation:		72.0205 Watch, clock, jewelry, and furniture repair	763-4
65.0500 Air transportation	45	72.0300 Beauty and barber shops	723-4
65E Pipelines, freight forwarders, and related services:		73A Computer and data processing services:	
65.0600 Pipelines, except natural gas	46	73.0104 Computer and data processing services	737
65.0701 Freight forwarders and other transportation services	473, 478	73B Legal, engineering, accounting, and related services:	
65.0702 Arrangement of passenger transportation	472	73.0301 Legal services	81
66 Communications, except radio and TV:		73.0302 Engineering, architectural, and surveying services ...	871
66.0100 Telephone and telegraph communications, and communications services, n.e.c.	481-2, 489	73.0303 Accounting, auditing and bookkeeping, and miscellaneous services, n.e.c.	872, 89
66.0200 Cable and other pay television services	484	73C Other business and professional services, except medical:	
67 Radio and TV broadcasting:		73.0101 Miscellaneous repair shops	769
67.0000 Radio and TV broadcasting	483	73.0102 Services to dwellings and other buildings	734
68A Electric services (utilities):		73.0103 Personnel supply services	736
68.0100 Electric services (utilities)	491, 4931	73.0106 Detective and protective services	7381-2
68B Gas production and distribution (utilities):		73.0107 Miscellaneous equipment rental and leasing	735
68.0201 Natural gas transportation	4922, *4923	73.0108 Photofinishing labs and commercial photography	7335-6, 7384
68.0202 Natural gas distribution	*4923, 4924, 4925, 4932, 4939	73.0109 Other business services	732, 7331, 7334, 7338, 7383, 7389
68C Water and sanitary services:		73.0111 Management and consulting services	874
68.0301 Water supply and sewerage systems	494, 4952	73.0112 Testing and research labs	8731-2, 8734
68.0302 Sanitary services, steam supply, and irrigation systems.	4953, 4959, 496-7	73D Advertising:	
WHOLESALE AND RETAIL TRADE		73.0200 Advertising	731
69A Wholesale trade:		74 Eating and drinking places:	
69.0100 Wholesale trade	50, 51	74.0000 Eating and drinking places	58
69B Retail trade:		75 Automotive repair and services:	
69.0200 Retail trade, except eating and drinking	52-7, 59	75.0001 Automotive rental and leasing, without drivers	751
FINANCE, INSURANCE, AND REAL ESTATE		75.0002 Automotive repair shops and services	753, 7549
70A Finance:		75.0003 Automobile parking and car washes	752, 7542
70.0100 Banking	60	76 Amusements:	
70.0200 Credit agencies other than banks	61, 67 (excl. 6732)	76.0101 Motion picture services and theaters	781-3
70.0300 Security and commodity brokers	62	76.0102 Video tape rental	784
		76.0201 Theatrical producers (except motion picture), bands, orchestras and entertainers.	792
		76.0202 Bowling centers	793
		76.0203 Professional sports clubs and promoters	7941
		76.0204 Racing, including track operation	7948

Appendix B.—Detailed Industries for Which Multipliers are Available

[The detailed industries are based on the 1992 benchmark input-output (I-O) accounts. The titles in boldface represent the groupings of industries used for the summary version of the 1992 tables. An asterisk preceding a Standard Industrial Classification (SIC) code indicates that the SIC industry is included in more than one I-O industry.]

I-O industry number and title	Related 1987 SIC codes	I-O industry number and title	Related 1987 SIC codes
76.0205 Physical fitness facilities and membership sports and recreation clubs.	7991, 7997	77.0502 Labor organizations, civic, social, and fraternal associations.	863-4
76.0206 Other amusement and recreation services	791, 7992-3, 7996, 7999	77.0503 Religious organizations	866
77A Health services:		77.0504 Other membership organizations	84, 865, 869, 8733, 6732
77.0100 Doctors and dentists	801-3, 8041	77.0600 Job training and related services	833
77.0200 Hospitals	806	77.0700 Child day care services	835
77.0301 Nursing and personal care facilities	805	77.0800 Residential care	836
77.0303 Home health care services	808	77.0900 Social services, n.e.c.	832, 839
77.0304 Veterinary services	074		
77.0305 Other medical and health services	8042, 8043, 8049, 807, 809	SPECIAL INDUSTRIES	
77B Educational and social services, and membership organizations:		78 Federal Government enterprises:	
77.0401 Elementary and secondary schools	821	78.0100 U.S. Postal Service	43
77.0402 Colleges, universities, and professional schools	822	78.0200 Federal electric utilities	(1)
77.0403 Private libraries, vocational schools, and educational services, n.e.c.	823-4, 829	78.0500 Other Federal Government enterprises	(1)
77.0501 Business associations and professional membership organizations.	861-2	79 State and local government enterprises:	
		79.0000 State and local government enterprises	(1)
		91 Households:	
		91.0000 Households	(2)

1. The SIC assigns the same codes to the activities of both private firms and government agencies, but the SIC codes in the I-O accounts are only used for classifying private activities.

2. Industry output is defined as the compensation of domestic household workers.

